



**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

**I HEREBY DECLARE THAT:**

My residence, mailing address, and citizenship are stated next to my name in PART A hereof.

I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SPATIALLY ENCODED AND MOBILE ARRAYS OF TETHERED LIPIDS**

the specification of which:

☐ is attached hereto.

☒ was filed on October 6, 2002 as Application Serial No. 10/680,356.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under 35 USC §119(a)-(d) or (f), §172, or §365(a)-(b) of any foreign or international application(s) for patent or inventor's certificate listed in PART B hereof and have also identified in PART B hereof any such foreign or international application having a filing date before that of the application of which priority is claimed.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I understand that the execution of this document does not in itself establish an attorney-client relationship between the undersigned and Perkins Coie, LLP, or any of its attorneys.

See page 2 attached, signed, and made a part hereof.

**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

**PART A: INVENTOR INFORMATION AND SIGNATURE**

Full name of SECOND inventor: Chiaki Ishii

Citizenship: U.S.A. ~~Canada~~ Mailing Address: Stanford University 120 East Creek Dr. #12A  
Stanford, CA 94305 Menlo Park, CA 94025

Residence (if different): \_\_\_\_\_

Inventor's Signature:  Date: Feb. 25, 2004

Full name of THIRD inventor: Steven G. Boxer

Citizenship: U.S.A. Mailing Address: 811 Mayfield Drive  
Stanford, CA 94305

Residence (if different): \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full name of FIRST inventor: Lance Kam

Citizenship: U.S.A. Mailing Address: 101 West End Avenue, Apt. 14GG  
New York, NY 10023

Residence (if different): \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

**PART A: INVENTOR INFORMATION AND SIGNATURE**

Full name of SECOND inventor: Chiaki Ishii

Citizenship: U.S.A. Mailing Address: Stanford University  
Stanford, CA 94305

Residence (if different): \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full name of THIRD inventor: Steven G. Boxer

Citizenship: U.S.A. Mailing Address: 811 Mayfield Drive Avenue  
Stanford, CA 94305

Residence (if different): \_\_\_\_\_

Inventor's Signature: St. Bf Date: 2/25/04

Full name of FIRST inventor: Lance Kam

Citizenship: U.S.A. Mailing Address: 101 West End Avenue, Apt. 14GG  
New York, NY 10023

Residence (if different): \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**INVENTORSHIP DECLARATION BY JOINT INVENTORS**

**PART A: INVENTOR INFORMATION AND SIGNATURE**

Full name of SECOND inventor: Chiaki Ishii

Citizenship: U.S.A.                      Mailing Address: Stanford University  
Stanford, CA 94305

Residence (if different): \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full name of THIRD inventor: Steven G. Boxer

Citizenship: U.S.A.                      Mailing Address: 811 Mayfield Drive  
Stanford, CA 94305

Residence (if different): \_\_\_\_\_

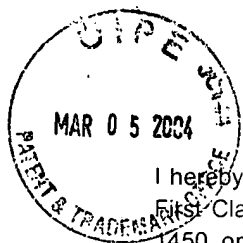
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Full name of FIRST inventor: Lance Kam

Citizenship: U.S.A.                      Mailing Address: 101 West End Avenue, Apt. 14GG  
New York, NY 10023

Residence (if different): \_\_\_\_\_

Inventor's Signature: *Lance Kam* Date: 2/29/04



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: 3-02-2004

By: June 1/Bo

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: ISHII *ET AL.*

APPLICATION No.: 10/680,356

FILED: OCTOBER 6, 2003

FOR: SPATIALLY ENCODED AND MOBILE ARRAYS OF  
TETHERED LIPIDS

EXAMINER: NOT ASSIGNED

ART UNIT: 1634

CONF. No: 5651

**Power of Attorney by Assignee and Certification**  
**Under 37 C.F.R. § 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed concurrently herewith, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorneys and agents in accordance with the provisions of 37 C.F.R. § 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints

STEPHEN E. ARNETT, Registration No. 47,392  
RODGER K. CARREYN, Registration No. 50,774  
CARLOS CANDELORO, Registration No. 52,691  
MAY Y. CHAN, Registration No. 51,053  
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all affiliated with Perkins Coie LLP.

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Menlo Park, California 94026  
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In accordance with 37 C.F.R. § 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: The Board of Trustees of the Leland Stanford Junior University

Signature: Katharine Ku

Typed Name: **KATHARINE KU**  
**DIRECTOR**  
**TECHNOLOGY LICENSING**

Title: \_\_\_\_\_

Date: February 12, 2004

Address: 1705 El Camino Real  
Palo Alto, CA 94306-1106